

**WEST****Help    Logout    Interrupt****Main Menu    Search Form    Posting Counts    Show S Numbers    Edit S Numbers    Preferences****Search Results -****Terms****Documents**

l6 and ((internal or intermediate) near4 image) and ((reimaging or relay\$) near10 image)

10

US Patents Full Text Database  
 JPO Abstracts Database  
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US Patents Full Text Database

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IBM Technical Disclosure Bulletins

Refine Search:

l6 and ((internal or intermediate) near4  
image) and ((reimaging or relay\$) near10  
image)

Clear

**Search History****Today's Date: 9/8/2000**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,JPAB,EPAB,DWPI,TDBD	l6 and ((internal or intermediate) near4 image) and ((reimaging or relay\$) near10 image)	10	<u>L7</u>
USPT,JPAB,EPAB,DWPI,TDBD	scanning and modulat\$ and laser and screen and project\$	1736	<u>L6</u>
USPT,JPAB,EPAB,DWPI,TDBD	l2 and aberration\$ and (invert\$ or revers\$) (reves\$ near10 (image or aberration\$)) and (curved or concav\$)	14	<u>L5</u>
USPT,JPAB,EPAB,DWPI,TDBD	l2 and (reves\$ near10 (image or aberration\$)) and (curved or concav\$)	2	<u>L4</u>
USPT,JPAB,EPAB,DWPI,TDBD	((reflect\$ or deflect\$) near5 proximat\$) same image	0	<u>L3</u>
USPT,JPAB,EPAB,DWPI,TDBD	((reflect\$ or deflect\$) near5 proximat\$) same (intermediate adj3 image)	122	<u>L2</u>
USPT,JPAB,EPAB,DWPI,TDBD		7	<u>L1</u>

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Your wildcard search against 2000 terms has yielded the results below

Search for additional matches among the next 2000 terms

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**Search Results - Record(s) 1 through 7 of 7 returned.**

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1. Document ID: US 6040946 A

L1: Entry 1 of 7

File: USPT

Mar 21, 2000

US-PAT-NO: 6040946

DOCUMENT-IDENTIFIER: US 6040946 A

TITLE: Color superposition and mixing of light beams for a video display system

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[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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2. Document ID: US 6008939 A

L1: Entry 2 of 7

File: USPT

Dec 28, 1999

US-PAT-NO: 6008939

DOCUMENT-IDENTIFIER: US 6008939 A

TITLE: Method of color correction in a color video display system

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[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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3. Document ID: US 5926318 A

L1: Entry 3 of 7

File: USPT

Jul 20, 1999

US-PAT-NO: 5926318

DOCUMENT-IDENTIFIER: US 5926318 A

TITLE: Binocular viewing system with intermediate image planes for an electronic display device

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[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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4. Document ID: US 5706137 A

L1: Entry 4 of 7

File: USPT

Jan 6, 1998

US-PAT-NO: 5706137  
DOCUMENT-IDENTIFIER: US 5706137 A  
TITLE: Wide field of view imaging system

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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5. Document ID: US 5673146 A

L1: Entry 5 of 7                          File: USPT                          Sep 30, 1997

US-PAT-NO: 5673146  
DOCUMENT-IDENTIFIER: US 5673146 A  
TITLE: Binocular imaging system

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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6. Document ID: US 5309276 A

L1: Entry 6 of 7                          File: USPT                          May 3, 1994

US-PAT-NO: 5309276  
DOCUMENT-IDENTIFIER: US 5309276 A  
TITLE: Catoptric optical system including concave and convex reflectors

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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7. Document ID: US 5309276 A

L1: Entry 7 of 7                          File: EPAB                          May 3, 1994

PUB-NO: US005309276A  
DOCUMENT-IDENTIFIER: US 5309276 A  
TITLE: Catoptric optical system including concave and convex reflectors

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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Terms	Documents
((reflect\$ or deflect\$) near5 proximat\$) same (intermediate adj3 image)	7

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[Display](#)

[10](#) Documents, starting with Document: [7](#)

**WEST****Generate Collection****Search Results - Record(s) 1 through 2 of 2 returned.** 1. Document ID: US 5099320 A

L4: Entry 1 of 2

File: USPT

Mar 24, 1992

US-PAT-NO: 5099320

DOCUMENT-IDENTIFIER: US 5099320 A

TITLE: Method of and installation for the production of orthostereoscopic images

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KOMC](#) | [Drawn Desc](#) | [Image](#) | 2. Document ID: US 4229764 A

L4: Entry 2 of 2

File: USPT

Oct 21, 1980

US-PAT-NO: 4229764

DOCUMENT-IDENTIFIER: US 4229764 A

TITLE: Visibility expander

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KOMC](#) | [Drawn Desc](#) | [Image](#) |**Generate Collection**

Terms	Documents
(reves\$ near10 (image or aberration\$)) and (curved or concav\$)	2

[Display](#)

10 Documents, starting with Document: 2

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Your wildcard search against 2000 terms has yielded the results below

Search for additional matches among the next 2000 terms

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**Search Results - Record(s) 1 through 10 of 14 returned.**

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1. Document ID: US 6040946 A

L5: Entry 1 of 14

File: USPT

Mar 21, 2000

US-PAT-NO: 6040946

DOCUMENT-IDENTIFIER: US 6040946 A

TITLE: Color superposition and mixing of light beams for a video display system

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[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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2. Document ID: US 6008939 A

L5: Entry 2 of 14

File: USPT

Dec 28, 1999

US-PAT-NO: 6008939

DOCUMENT-IDENTIFIER: US 6008939 A

TITLE: Method of color correction in a color video display system

---

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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3. Document ID: US 5995294 A

L5: Entry 3 of 14

File: USPT

Nov 30, 1999

US-PAT-NO: 5995294

DOCUMENT-IDENTIFIER: US 5995294 A

TITLE: Gradient index lens reflector

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[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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4. Document ID: US 5926318 A

L5: Entry 4 of 14

File: USPT

Jul 20, 1999

US-PAT-NO: 5926318

DOCUMENT-IDENTIFIER: US 5926318 A

TITLE: Biocular viewing system with intermediate image planes for an electronic display device

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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5. Document ID: US 5706137 A

L5: Entry 5 of 14

File: USPT

Jan 6, 1998

US-PAT-NO: 5706137

DOCUMENT-IDENTIFIER: US 5706137 A

TITLE: Wide field of view imaging system

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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6. Document ID: US 5673146 A

L5: Entry 6 of 14

File: USPT

Sep 30, 1997

US-PAT-NO: 5673146

DOCUMENT-IDENTIFIER: US 5673146 A

TITLE: Binocular imaging system

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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7. Document ID: US 5557469 A

L5: Entry 7 of 14

File: USPT

Sep 17, 1996

US-PAT-NO: 5557469

DOCUMENT-IDENTIFIER: US 5557469 A

TITLE: Beamsplitter in single fold optical system and optical variable magnification method and system

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

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8. Document ID: US 5418584 A

L5: Entry 8 of 14

File: USPT

May 23, 1995

US-PAT-NO: 5418584

DOCUMENT-IDENTIFIER: US 5418584 A

TITLE: Retroreflective array virtual image projection screen

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

9. Document ID: US 4663560 A

L5: Entry 9 of 14

File: USPT

May 5, 1987

US-PAT-NO: 4663560

DOCUMENT-IDENTIFIER: US 4663560 A

TITLE: Magnetic focus and electrostatic deflection type image pick-up tube

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#) 10. Document ID: US 4479697 A

L5: Entry 10 of 14

File: USPT

Oct 30, 1984

US-PAT-NO: 4479697

DOCUMENT-IDENTIFIER: US 4479697 A

TITLE: Fiber optics communications modules

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#)

Terms	Documents
I2 and aberration\$ and (invert\$ or revers\$)	14

 Display Format:

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Your wildcard search against 2000 terms has yielded the results below

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**Search Results - Record(s) 11 through 14 of 14 returned.**

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11. Document ID: US 4480169 A

L5: Entry 11 of 14

File: USPT

Oct 30, 1984

US-PAT-NO: 4480169

DOCUMENT-IDENTIFIER: US 4480169 A

TITLE: Non contact laser engraving apparatus

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KOMC](#) | [Draw. Desc](#) | [Image](#)

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12. Document ID: US 4241390 A

L5: Entry 12 of 14

File: USPT

Dec 23, 1980

US-PAT-NO: 4241390

DOCUMENT-IDENTIFIER: US 4241390 A

TITLE: System for illuminating an annular field

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KOMC](#) | [Draw. Desc](#) | [Image](#)

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13. Document ID: US 3887931 A

L5: Entry 13 of 14

File: USPT

Jun 3, 1975

US-PAT-NO: 3887931

DOCUMENT-IDENTIFIER: US 3887931 A

TITLE: Parallax free viewer

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KOMC](#) | [Draw. Desc](#) | [Image](#)

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14. Document ID: US 3783764 A

L5: Entry 14 of 14

File: USPT

Jan 8, 1974

US-PAT-NO: 3783764

DOCUMENT-IDENTIFIER: US 3783764 A

TITLE: REFLEX CAMERA AND VIEWING DEVICE

**WEST****Generate Collection****Search Results - Record(s) 1 through 10 of 10 returned.** **1. Document ID: US 6071748 A**

L7: Entry 1 of 10

File: USPT

Jun 6, 2000

US-PAT-NO: 6071748  
DOCUMENT-IDENTIFIER: US 6071748 A  
TITLE: Light detection device

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) **2. Document ID: US 5920361 A**

L7: Entry 2 of 10

File: USPT

Jul 6, 1999

US-PAT-NO: 5920361  
DOCUMENT-IDENTIFIER: US 5920361 A  
TITLE: Methods and apparatus for image projection

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) **3. Document ID: US 5715021 A**

L7: Entry 3 of 10

File: USPT

Feb 3, 1998

US-PAT-NO: 5715021  
DOCUMENT-IDENTIFIER: US 5715021 A  
TITLE: Methods and apparatus for image projection

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) **4. Document ID: US 5614961 A**

L7: Entry 4 of 10

File: USPT

Mar 25, 1997

US-PAT-NO: 5614961  
DOCUMENT-IDENTIFIER: US 5614961 A  
TITLE: Methods and apparatus for image projection

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

5. Document ID: US 5465174 A

L7: Entry 5 of 10

File: USPT

Nov 7, 1995

US-PAT-NO: 5465174  
DOCUMENT-IDENTIFIER: US 5465174 A  
TITLE: Single light valve full-color projector display

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KM/C	Drawn Desc	Image
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 6. Document ID: US 5335082 A

L7: Entry 6 of 10

File: USPT

Aug 2, 1994

US-PAT-NO: 5335082  
DOCUMENT-IDENTIFIER: US 5335082 A  
TITLE: Method and apparatus for using monochrome images to form a color image

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KM/C	Drawn Desc	Image
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 7. Document ID: US 5294993 A

L7: Entry 7 of 10

File: USPT

Mar 15, 1994

US-PAT-NO: 5294993  
DOCUMENT-IDENTIFIER: US 5294993 A  
TITLE: Method and apparatus for using monochrome images to form a color image

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KM/C	Drawn Desc	Image
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 8. Document ID: US 4728185 A

L7: Entry 8 of 10

File: USPT

Mar 1, 1988

US-PAT-NO: 4728185  
DOCUMENT-IDENTIFIER: US 4728185 A  
TITLE: Imaging system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KM/C	Drawn Desc	Image
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 9. Document ID: US 3832046 A

L7: Entry 9 of 10

File: USPT

Aug 27, 1974

US-PAT-NO: 3832046  
DOCUMENT-IDENTIFIER: US 3832046 A  
TITLE: PANORAMIC PROJECTOR AND CAMERA

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Claims</a>	<a href="#">KMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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10. Document ID: US 3751584 A

L7: Entry 10 of 10

File: USPT

Aug 7, 1973

US-PAT-NO: 3751584

DOCUMENT-IDENTIFIER: US 3751584 A

TITLE: TELEVISION SIGNAL TO PHOTOGRAPHIC FILM RECORDING SYSTEM

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Claims</a>	<a href="#">KMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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[Generate Collection](#)

Terms	Documents
l6 and ((internal or intermediate) near4 image) and ((reimaging or relay\$) near10 image)	10

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[Display](#)

[10] Documents, starting with Document:

Display Format: